

Figure 1
mGluR2-Wild Type, background
subtracted and Normalized to
1 mM glutamate (Glu) response.
N= 4 experiments (3 replicates of each condition/experiment)

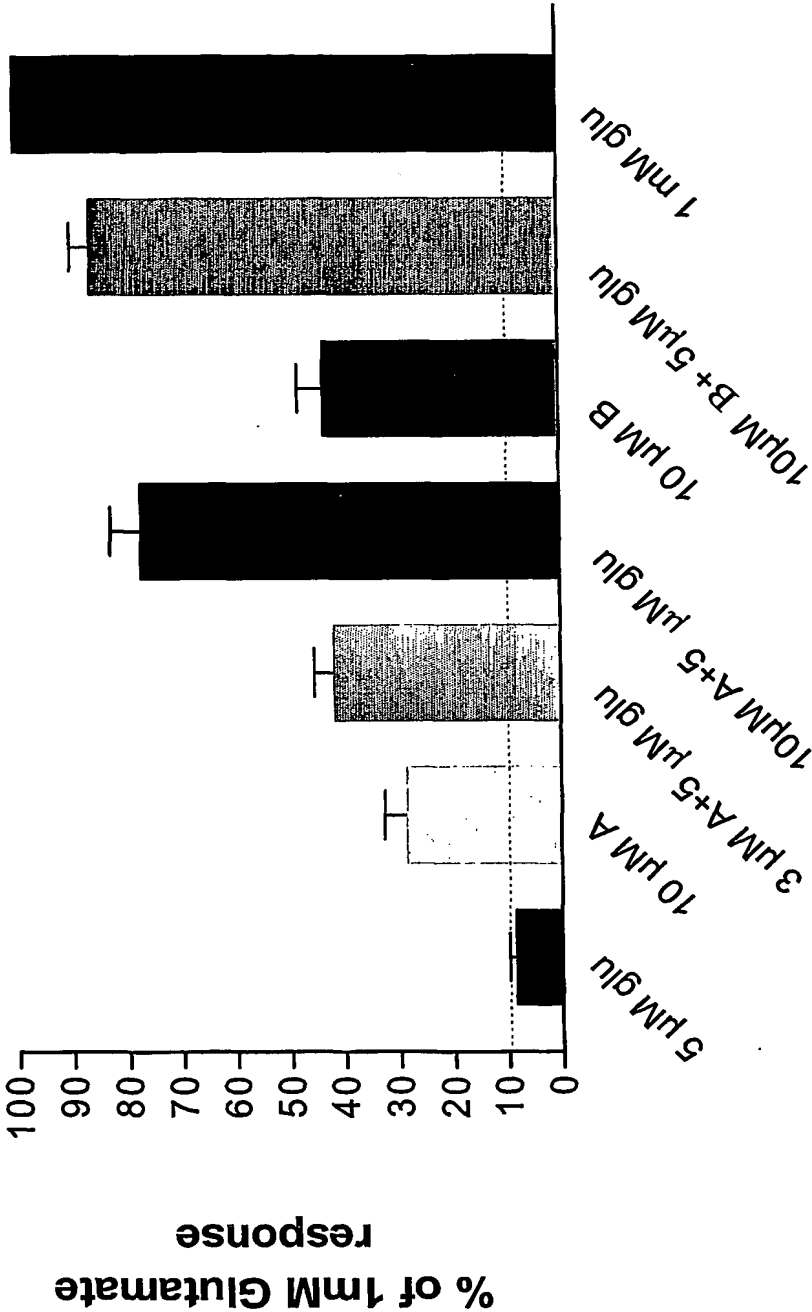


Figure 2

**PM-9 mGluR2 (SG-688-689-LV),
background subtracted and Normalized to
1 mM glutamate (glu) response.**

N=4 experiments (3 replicates of each condition/experiment)

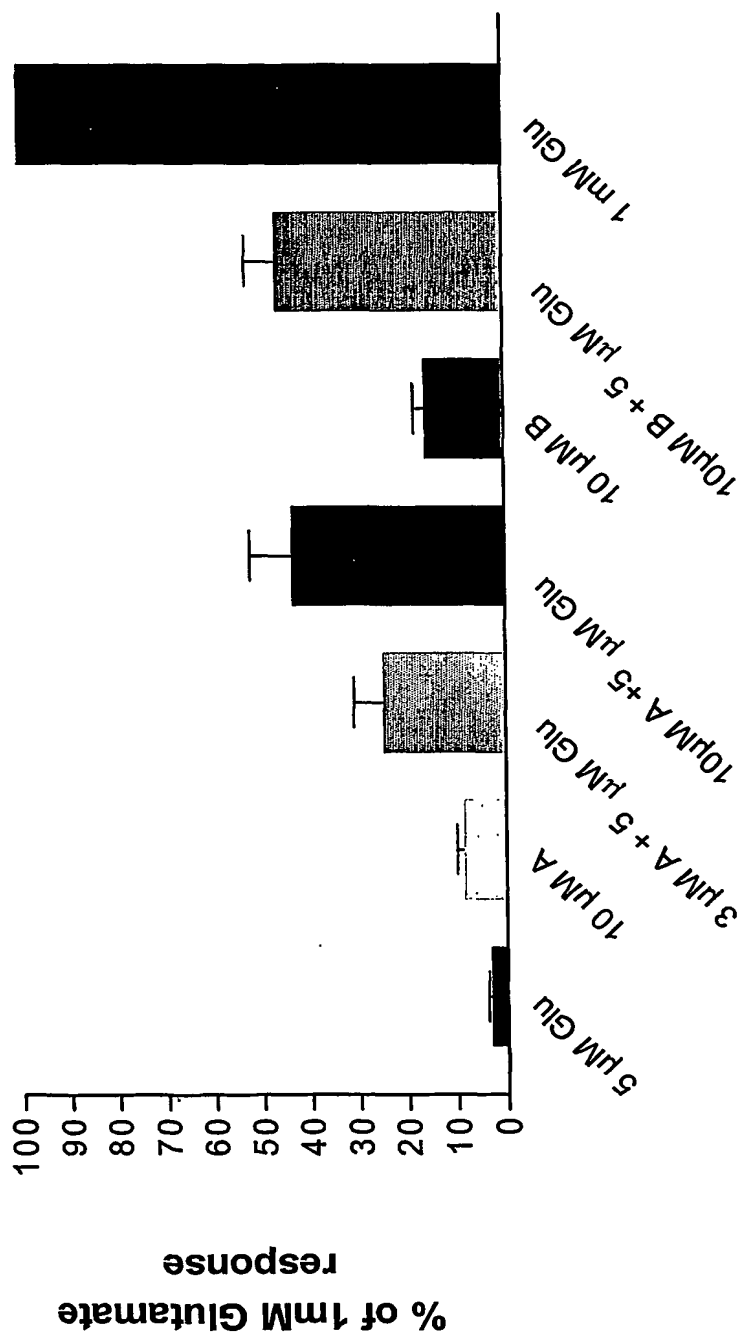


Figure 3
PM-13, mGluR2 (N735D), background
subtracted and Normalized to 1 mM
glutamate (Glu) response.

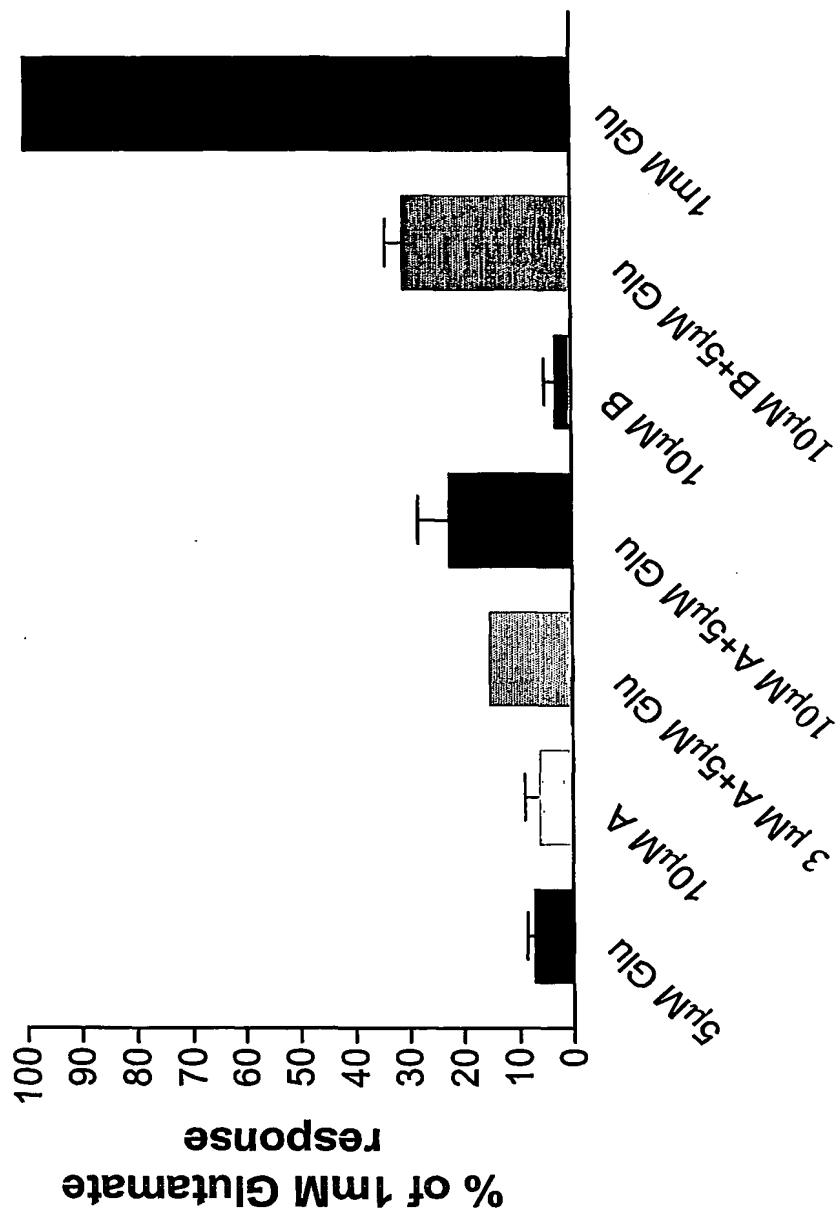


Figure 4
PM -14, SG(688-689)LV +
AN(733,735)TD, background subtracted
and Normalized to 1 mM glutamate
response.
N= 3 experiments (3 replicates of each condition/experiment)

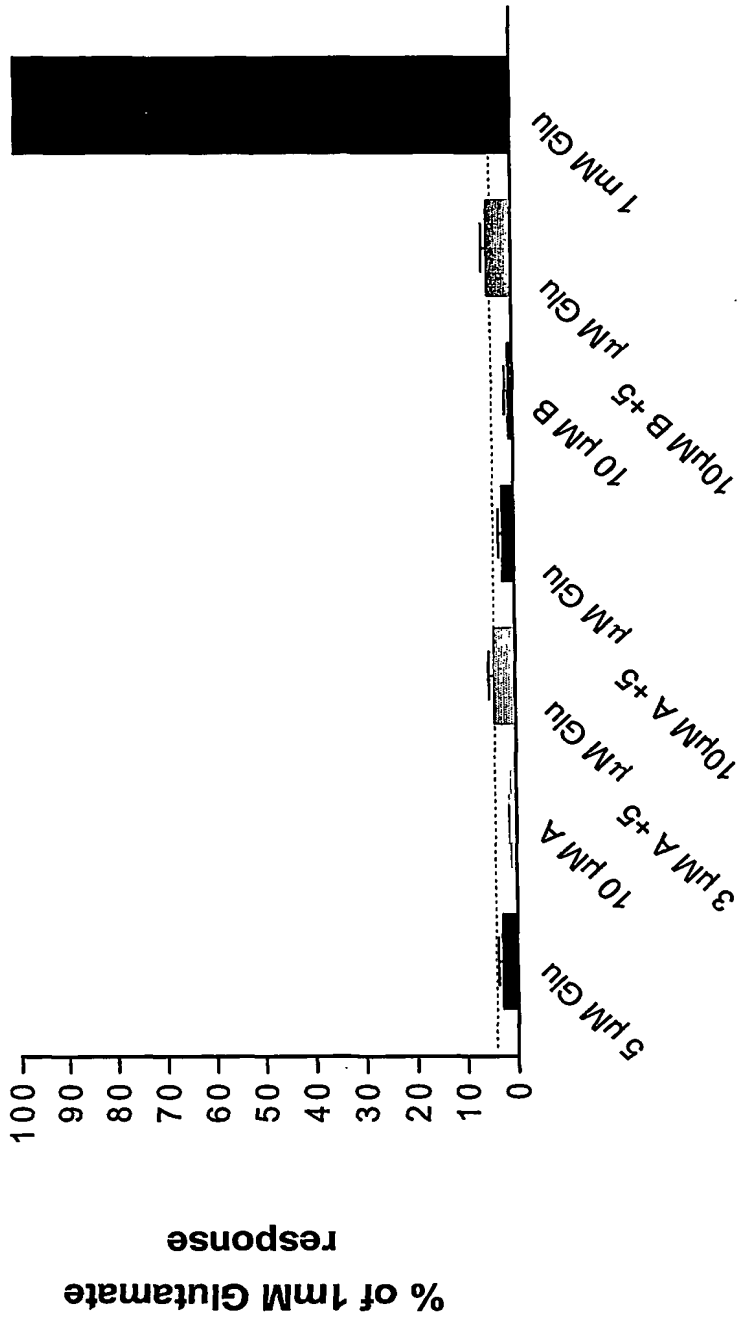


Figure 5

PM-15, N(735)D + S(688)L,
background subtracted and
Normalized to 1 mM glutamate
response.

N= 3 experiments (3 replicates of each condition/experiment)

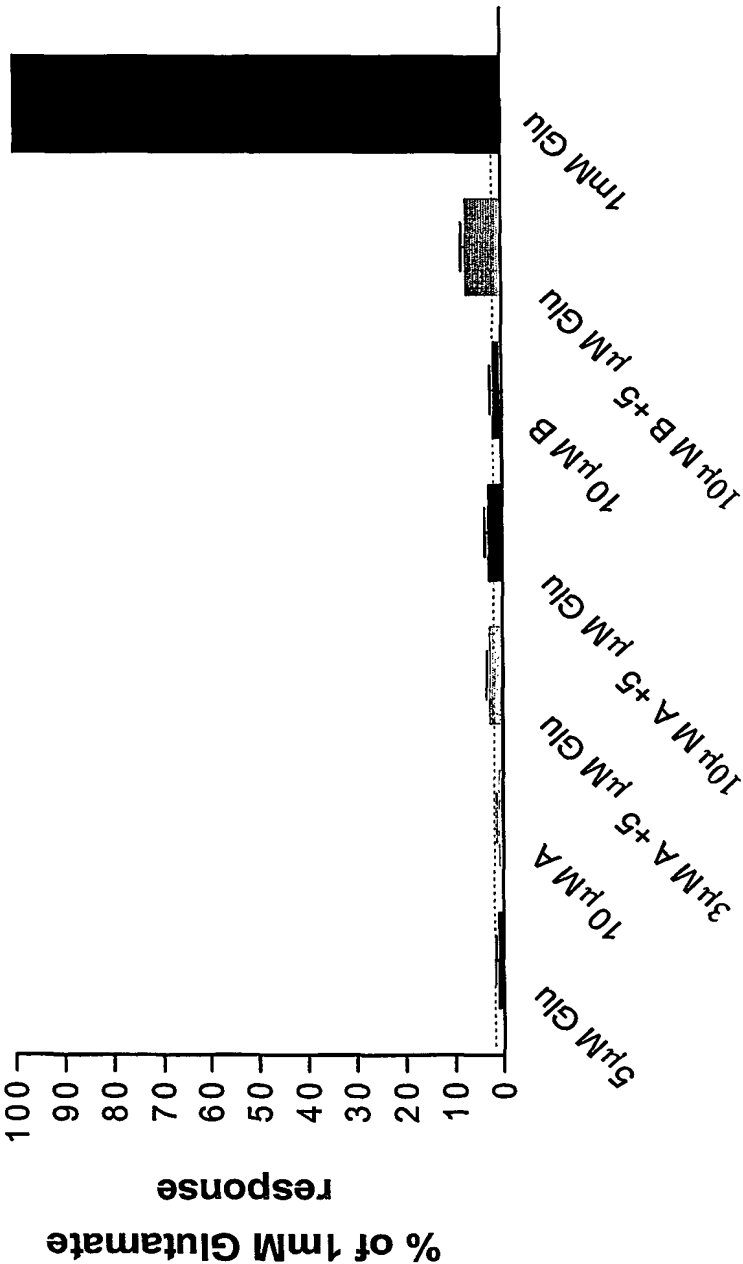


Figure 6
PM-16, N(735)D G(689)V,
background subtracted and Normalized
to 1 mM glutamate response.
N= 3 experiments (3 replicates of each condition/experiment)

